

## INTERNATIONAL SEARCH REPORT

Internal	Application No
PCT/IB2005/050248	

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L31/112 H01L29/786

According to International Patent Classification (IPC) or to both national classification and IPC
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B. FIELDS SEARCHED
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Minimum documentation searched (classification system followed by classification symbols)
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IPC 7 H01L
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
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EPO-Internal
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C. DOCUMENTS CONSIDERED TO BE RELEVANT
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 665 325 A (YAMADA ET AL) 12 May 1987 (1987-05-12) column 3, line 14 - column 10, line 51; figures 2a-2g, 5a-5f -----	1-11
A	US 2001/052597 A1 (YOUNG NIGEL D ET AL) 20 December 2001 (2001-12-20) column 3, line 36 - column 11, line 36; figures 4,5 -----	1-11
A	US 5 019 876 A (NISHIZAWA ET AL) 28 May 1991 (1991-05-28) the whole document -----	1-11
A	US 2001/031519 A1 (AYRES JOHN R.A ET AL) 18 October 2001 (2001-10-18) the whole document -----	1-11

<input type="checkbox"/> Further documents are listed in the continuation of box C.
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<input checked="" type="checkbox"/> Patent family members are listed in annex.
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\*&\* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
7 July 2005	08/08/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Boero, M

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Internal Application No

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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